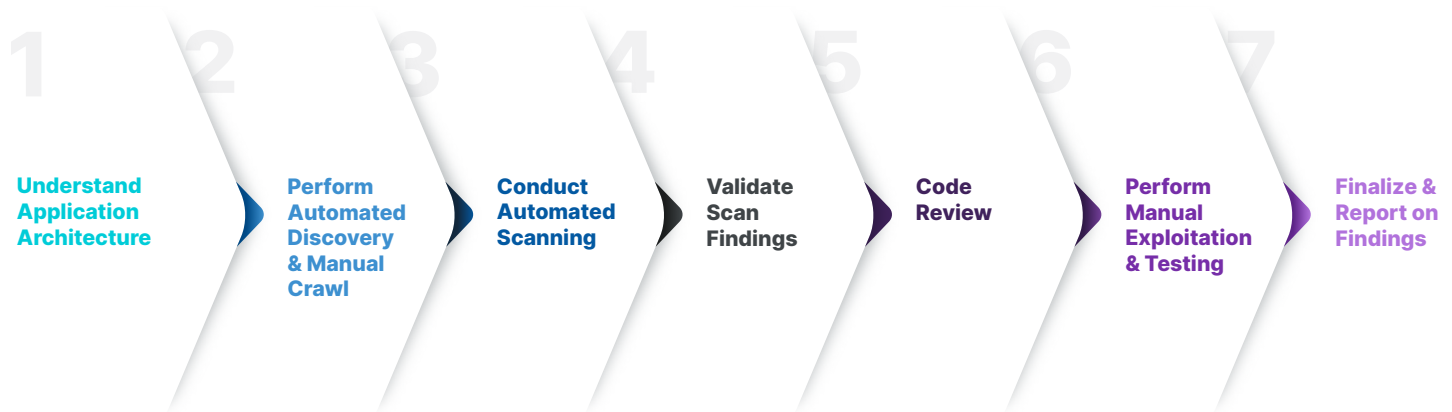**BISHOPFOX**

Hybrid Application Assessment

Bishop Fox's Hybrid Application Assessment (HAA) hardens your applications against the highest caliber of modern threats. Uncover the full spectrum of vulnerabilities including the obscure and overlooked exposures that lie in the codebase of your applications.

Protect the Stack Before Adversaries Attack

Conducting over 7,000 application security assessments, Bishop Fox has quickly become the industry's most trusted provider for the evaluation of application security. Partnering with security, DevOps, and DevSecOps teams across the globe, we've seen the unique nature and challenges your organization will face in meeting application production and security demands. That's why we've built a flexible methodology capable of adapting to virtually any application's architecture, configurations, programming language, source code and procedures. Using a deep bench of experts with a diverse range of application knowledge, we'll apply our methodology using a selective blend of automated and manual processes that reveal the full spectrum of application and codebased weaknesses. This process is critical to prioritizing corrective actions on the issues most dangerous in the hands of an attacker. With security and DevOps teams already overwhelmed, we'll cut through the noise you'll face with automated tools and overwhelming reports, delivering tactical and strategic mitigations that ensures your applications keep running with resilience against modern threats.

1 Understand Application Architecture

2 Perform Automated Discovery & Manual Crawl

3 Conduct Automated Scanning

4 Validate Scan Findings

5 Code Review

6 Perform Manual Exploitation & Testing

7 Finalize & Report on Findings

KEY OUTCOMES

Reveal the Full Extent of Your Attack Surface
Proactively discover susceptible points of entry and codebase issues that keep adversaries on the outside looking in.

Break Free from the Limitations of Automated Testing
Identify often overlooked business logic and codebase issues that require creativity and problem solving only manual review can reveal.

Uncover the Complete Spectrum of Application Weaknesses
Illuminate the hard to find and often overlooked issues adversaries know most security reviews will miss.

Expose Codebase Issues Before Attackers Do
Proactively discover vulnerabilities and empower DevOps to address them before they fall into the hands of attackers.

Adapt Engagements to Application's Unique Security Demands
Tailor engagements to the speed of your DevOps processes and uncover the flaws relevant to your application's unique design.

Address Issues Before They Reach Production
Take back the upper hand by acting on the ones proven to have the highest likelihood and greatest potential impact to business operations.

BISHOPFOX

Cover the Full Spectrum of Application Security

Attackers Have no Bounds. Neither Should Your Security Testing.

The Bishop Fox comprehensive portfolio of application security services is trusted by thousands of organizations around the world to build the safest apps on the planet. From strategic engagements that integrate security across the software development life cycle, to in-depth manual and automated testing, our experts uncover tactical and strategic security issues that real-world adversaries specifically target.

	Plan	Code	Build	Test
THREAT MODELING Establish a reusable model that proactively addresses security issues across the software development lifecycle	▓			
ARCHITECTURE SECURITY ASSESSMENT Identifies flaws and uncovers systemic improvements that enhance existing security controls and harden application defenses		▓		
SECURE CODE REVIEW Address source-code level vulnerabilities and risks before applications move into production		▓		
HYBRID APPLICATION ASSESSMENT Uncover application security risks and code-level vulnerabilities with automated and manual testing methods		▓	▓	
APPLICATION PENETRATION TESTING Discover critical vulnerabilities and logic flaw issues with in-depth manual and automated testing methods			▓	▓
MOBILE APPLICATION ASSESSMENT Locate security deficiencies with in-depth manual and dynamic analysis of Android/iOS devices and applications				▓

By The Numbers

6,000+
Offensive security projects delivered

1,000+
Global customers protected

81
Net promoter score

16+
Years of experience

Trusted By Industry Leading Organizations

amazon

SONOS

august

Google

coinbase

CHANGE HEALTHCARE

zoom

EQUIFAX

Parrot

Hybrid App Assessment Client Satisfaction

100%
Identification of threats & weaknesses

95%
Replication of adversaries skills & knowledge

95%
Acceleration of threat remediation

91%
Customization/adaptation of engagements

About Bishop Fox

Bishop Fox is the leading authority in offensive security, providing solutions ranging from continuous penetration testing, red teaming, and attack surface management to product, cloud, and application security assessments. We've worked with more than 25% of the Fortune 100, eight of the top 10 tech companies, and hundreds of other organizations to improve their security. Our Cosmos platform was named Best Emerging Technology in the 2021 SC Media Awards, and our offerings are consistently ranked as "world-class" in customer experience surveys. We've been actively contributing to and supporting the security community for almost two decades and have published more than 16 open-source tools and 50 security advisories in the last five years. Learn more at **bishopfox.com** or follow us on Twitter.

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GIGAOM RADAR REPORT ATTACK SURFACE MANAGEMENT (ASM) LEADER

2022 GLOBEE AWARDS GOLD WINNER CYBER SECURITY GLOBAL EXCELLENCE
Security Product for Large Enterprise

GLOBAL INFOSEC AWARDS WINNER CYBER DEFENSE MAGAZINE 2022
Hot Company in ASM

2022 STEVIE SILVER WINNER AMERICAN BUSINESS AWARDS

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